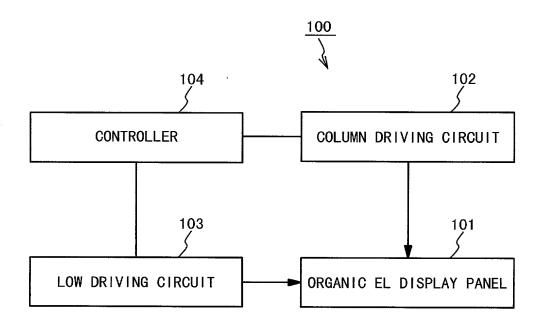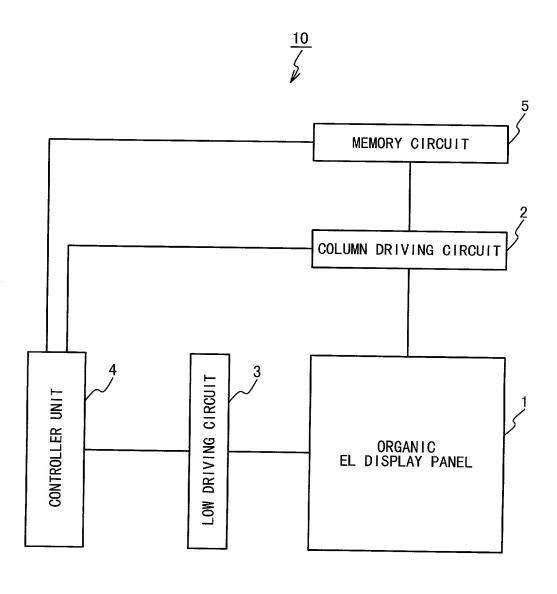KOTA et al.; Atty. Dkt.: Q66658; Filed: 10/16/01
"A Picture Displaying Apparatus, Which Does Not Require A Calculating Circuit,
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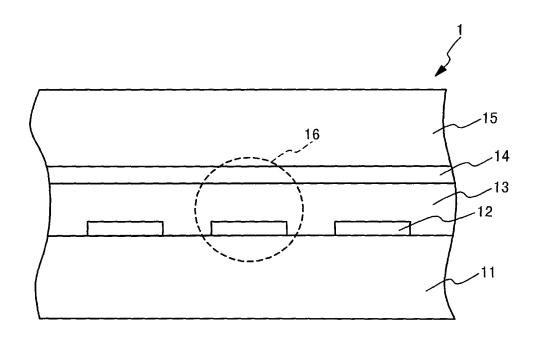Sheet 1 of 11

Fig. 1 PRIOR ART

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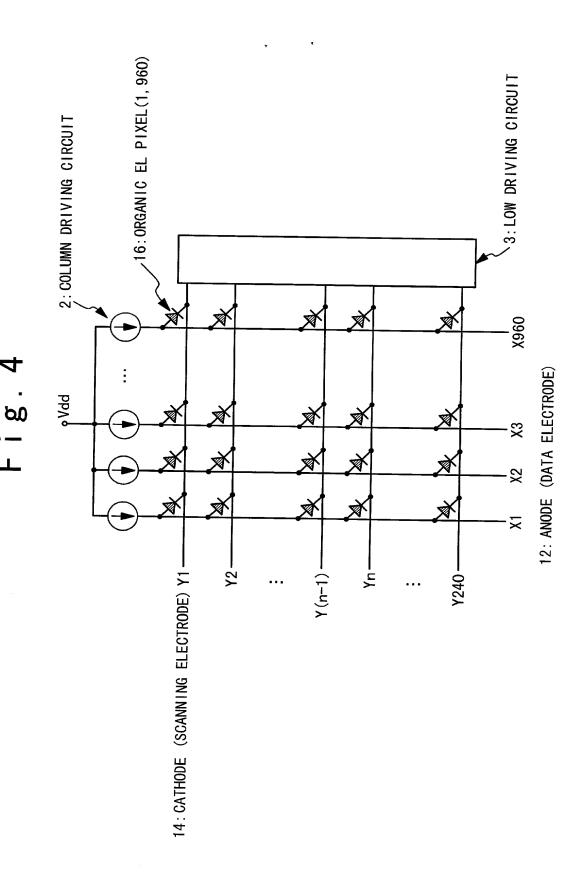Sheet _2_ of 11

Fig. 2

10

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F i g . 3

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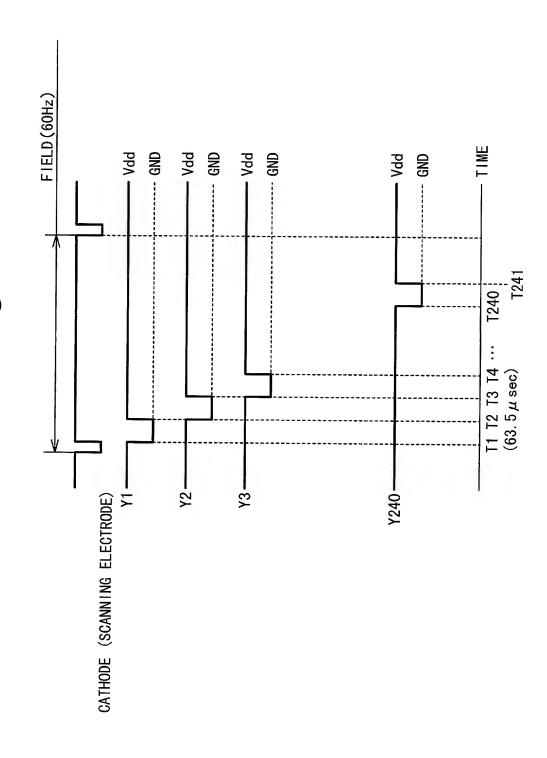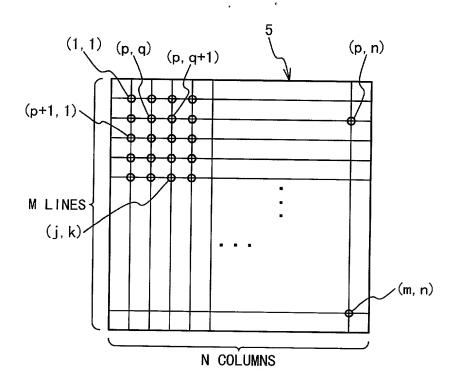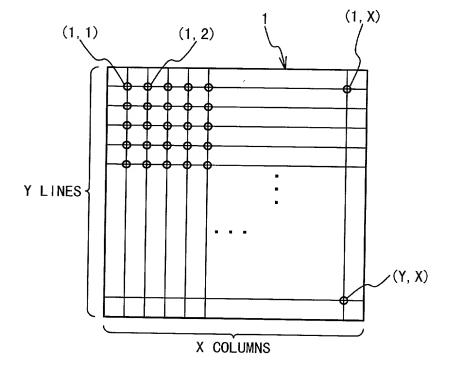Sheet 4 of 11

Fig. 4

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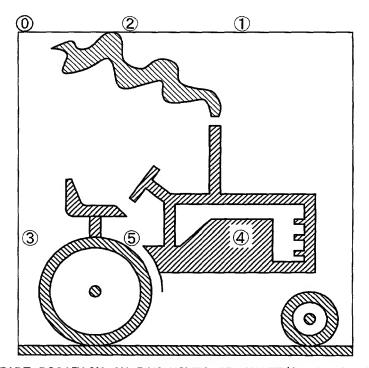When the Screen Saver Function is Attained, and a Method of Driving the Same"
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Fig. 5

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Fig. 6A

N COLUMNS

Fig. 6B

X COLUMNS

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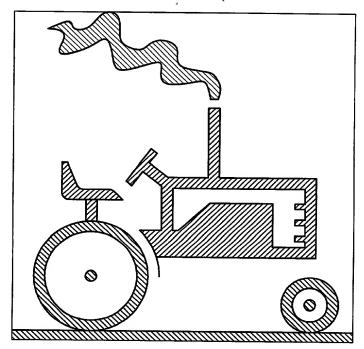Sheet 7 of 11

F i g . 7

THE START POSITION IN RAM MOVES OR SHIFT(0→1→2→3→4→5)

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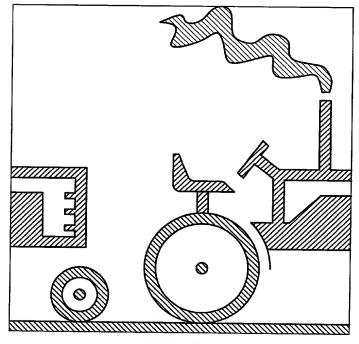Sheet __ of 11

F i g . 8 A
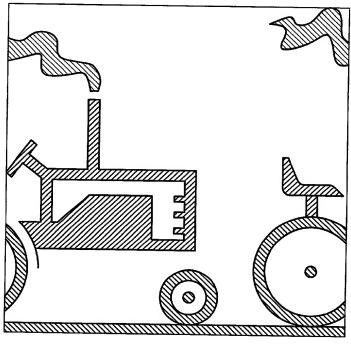

ORIGINAL DISPLAY

F i g . 8 B

ZIGZAG1

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Fig. 9A

ZIGZAG2

Fig. 9B

ZIGZAG3

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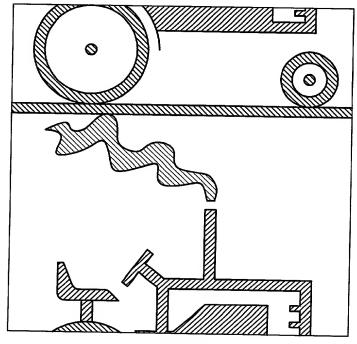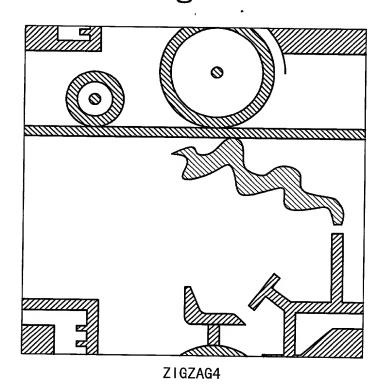Sheet _10_ of 11

F i g . 1 0 A

ZIGZAG4

F i g . 1 0 B

ZIGZAG5

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Fig. 11D

RANDOM (EACH FRAME)

Fig. 11C

ZIGZAG

Fig. 11B

ROTATION

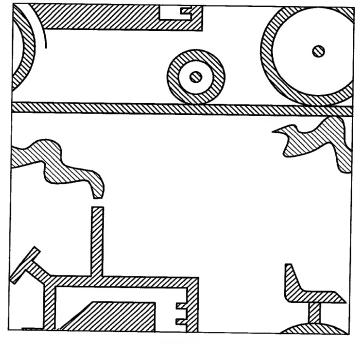Fig. 11A

SPIRAL

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